## IAP20 Rec'd POT PTO 21 DEC 2005

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

PCT/US 04/19762

Confirmation No. 5484

Applicant

Board of Regents University of Nebraska

Filed

06/21/2004

TC/A.U.

Examiner

Title :

System and Method for Sequence Distance Measure for

Phylogenetic Tree Construction

Docket No.

UNVN.115325

Customer No.:

05251

CERTIFICATE OF MAILING

37 C.F.R. 1.8

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Listed below and on the enclosed Form PTO-1449 are two Non Patent Literature documents which Applicant requests be considered by the Examiner and made of record in the above application.

ALTSCHUL, Stephen F., et al., Basic Local Alignment Search Tool, J.Mol.Biol. (1990) 215, 403-410.

SANKOFF, David, Matching Sequences Under Delection/Insertion Constraints, Proc. Nat. Aca. Sci. USA, Vol. 69, No. 1, pp. 4-6, January 1972.

Respectfully submitted,

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## IA720 Rec'ura 1.210 21 DEC 2005

JMD/nlm Enclosures

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INFORMATION DISCLOSURE	Filing Date	6/21/2004	
STATEMENT BY APPLICANT	First Named Inventor		
	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
Sheet 1 of 1	Attorney Docket Number	UNVN.115325	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		ALTSCHUL, Stephen F., et al., Basic Local Alignment Search Tool, J.Mol. Biol. (1990) 215, 403-410.	
		SANKOFF, David, Matching Sequences Under Delection/Insertion Constraints, Proc. Nat. Acad. Sci. USA, Vol. 69, No. 1, pp. 4-6, January 1972.	
			100

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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